



## COOLED INCUBATOR BICL-301

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An energy efficient remedy for storing and cooling samples. Absolutely reliable circulation system with PID temperature controller provides optimum storage conditions for your products.

Used in Germination experiments, Biochemical analysis, Cold storage purposes, Incubation, drying, Low temperature applications..

Also known as Refrigerated Incubator, Laboratory Cooled Incubator.

## BICL-301 COOLED INCUBATOR



Polished stainless-steel chamber, semicircular arcs at corners for easy cleaning, and the space between the shelves in the chamber is adjustable

Latest PID controller

R134a refrigerant, imported compressor

Independent temperature-limiting alarm system ensures experiments run safely.(Option)

Printer connector and RS485 connector are options which can connect printer and computer to record the parameters and the variations of temperature.(Option)

There is a 25mm instruction connection hole on the left side of the chamber for easy testing operation and temperature measurement

## SPECIFICATIONS

Model	BICL-301
Capacity	100 L
Temperature Range	-20-65°C
Ambient Temperature	5°C ~ 35°C
Temperature Stability	High Temperature: $\pm 0.5^{\circ}\text{C}$ , Low Temperature: $\pm 1.0^{\circ}\text{C}$
Display Resolution	0.1°C
Timer Range	0-9999 min
Internal Dimension	500Wx400Dx600H mm
Exterior Dimension	650Wx770Dx1320H mm
Shelves	3
Power consumption	1200 W
Electrical Requirement	220V, 50Hz



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